

Product Name: JAM-2016 Special Blue (SB) Ink

Substrates Marked

Preferred: Steel, Stainless Steel, Galvanized, Iron, Copper, and Aluminum
Acceptable: Porous substrates

Product Specifications/Characteristics

UN Number	1210	Flash Point	73° F (23°C)
Type	Ink Jet	Recommended Storage	40°- 90° F (4.4°C – 32.2°C)
Colorant	Dye	Shelf Life	2 years
Viscosity	Liquid	Package	Vapor barrier polyethylene
Drying Time	30-40 seconds	Unit	Various
Open Time	N/A	Density	6.79 lbs/gal
DOT Regulations	Flammable	RCRA Waste Number	D001
VOC	795 g/l	Thinner	N/A
SDS Sheet Number	5060	Cleaner	JAM-2005 Cleaner
HMIS Rating	2-3-0	NFPA Rating	1-3-0
Carcinogen	No	Specific Gravity	0.815

Description/Special Properties

JAM ink for non-porous metal surfaces. Dry times for this ink will be 30-40 seconds. This can be speeded up by the use of forced air, heated air or heated substrates. On porous surfaces, this ink gives slightly better dot formation than the porous JAM inks. Will have slightly less head open time than the porous JAM inks.

Application/Compatibility

Printhead: 8000+
Rubber Compounds: Buna-N, EPT, Viton

Formulations Available

Item Number	Unit of Measure
71000793	Case of 6 x 1 Liter Bottles
71000790	Case of 2 x 4 Liter Bottles
71000792	5 Gallon Pail
71000791	55 Gallon Drum

A Safety Data Sheet is furnished with every order.

Original Date: May 21, 2018
Revision Date:
